Manhole Inspection Summary			Ma	anhole # S53G024	4MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 53	3G Node: <b>024</b>	Status: Found		Insp Date: 4/14/08 1:	53 PM
Incomplete Cor	mments			Crew: <b>mike</b> Inspector: <b>jjoiner</b> Firm: <b>ATS</b>	
Location	Address: 200 south	east street	(	Cross Street: east pratt stree	et
Manhole	Type: Inline L	ocation: Alley	(	Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab V	Veather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: <b>25.</b> 5	(in.) Lengt	h: 0 (in.) Dist A/B Grade: 0	(in.)
	Type: <b>Sanitary</b>	Condition: Soun	ıd	Cover Material: Cast Iron	
Properties:	☐ Bolted ✓ Vente	d	☐ Water Ti	ight Insert	
Frame	Offset: 0 (in.)	Condition: Sound	Crack	ked □ Leaks	
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	d		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roo	ots 🗌 Wall	
Bench	✓ Exists Material: B	rick	☐ Parged	d	
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deterio	orated Leaks Debris	3
Channel	Material: Brick Parged				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	☐ Deterio	orated 🗌 Leaks 🔽 <b>Debri</b> s	S
Steps Count: 0 Missing: 0 Corroded					
Surcharge	☐ Evidence Of Surch	narge Depth: <b>0</b> (f	t.) 🗌 Activ	ve Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S53G\_\_024MH

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#### Location View



Defect 2



channel debris

## Top View



Defect 1



chimeny loose bricks

## **Manhole Inspection Summary**

### Manhole # S53G 024MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.20 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 5.10 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

6 O'Clock Inflow





Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: **7.10** (ft.)

**Drop Condition: Clogged** 

Connects To: Manhole

☐ Possible Illicit Connection